

Sheet 01 of 02

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| <b>Form PTO-1449 Modified</b><br><br>List of Patents and Publications<br>Cited by Applicant<br>(Use several sheets if necessary)<br><br>U.S. Department of Commerce | Docket No.<br>NE-0002          | Serial No.<br>10/681,874  |
|   | Applicant<br>Borgstahl et al.  |                           |
|   | Filing Date<br>October 7, 2003 | Group<br>Not Yet Assigned |

## U. S. PATENT DOCUMENTS

| Examiner<br>Initial |    | Document<br>No. | Date     | Name             | Class | Subclass |
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| J.Y.                | BA | 6,468,346       | 10-22-02 | Arnowitz et al.  | 117   | 68       |
| J.Y.                | BB | 6,385,289       | 5-7-02   | Kikuchi          | 378   | 79       |
| J.Y.                | BC | 6,498,829       | 12-24-02 | Borgstahl et al. | 378   | 73       |
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## FOREIGN PATENT DOCUMENTS

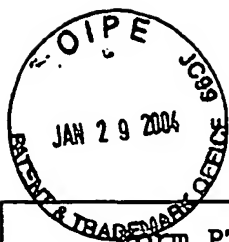
| Examiner<br>Initial |  | Document No. | Date | Country | Translation<br>YES NO |  |
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EXAMINER

jerie Yun

DATE CONSIDERED

2-11-05



Sheet 02 of 02

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| Form PTO-1449 Modified  |    | Docket No.<br>NE-0002  | Serial No.<br>10/681,874  |
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| U.S. Department of Commerce   |    |  |                           |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)                      |    |  |                           |
| J.Y.  | AA | Bellamy et al., "The high-mosaicity illusion: revealing the true physical characteristics of macromolecular crystals", Acta Cryst. 2000 D56:986-995                        |                           |
| J.Y.  | AB | Boggon et al., "Synchrotron X-ray reciprocal-space mapping, topography and diffraction resolution studies of macromolecular crystal quality", Acta Cryst. 2000 D56:868-880 |                           |
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| EXAMINER <i>jurie yan</i>   |    | DATE CONSIDERED 2-11-05  |                           |